

10/004,132

IN THE CLAIMS

Cancel claims 1-14.

Add new claims 15-18 as follows:

1-14. (canceled)

15. (new) A method of deriving a new key for use in an encrypting keypad module, the method comprising:

receiving a file containing (i) instructions, (ii) data, and (iii) a reference to an encryption key; and

using the received instructions to process the received data and the referenced encryption key to derive a new key.

16. (new) A method according to claim 15, further comprising:
storing the new key in the encrypting keypad module.

~~17. (new) A method according to claim 15, further comprising interpreting the received instructions to generate code for implementing the instructions.~~

18. (new) A method according to claim 15, wherein the file has a structure comprising tagged commands and data.